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401
13

3700
1-6

009900T 2248560

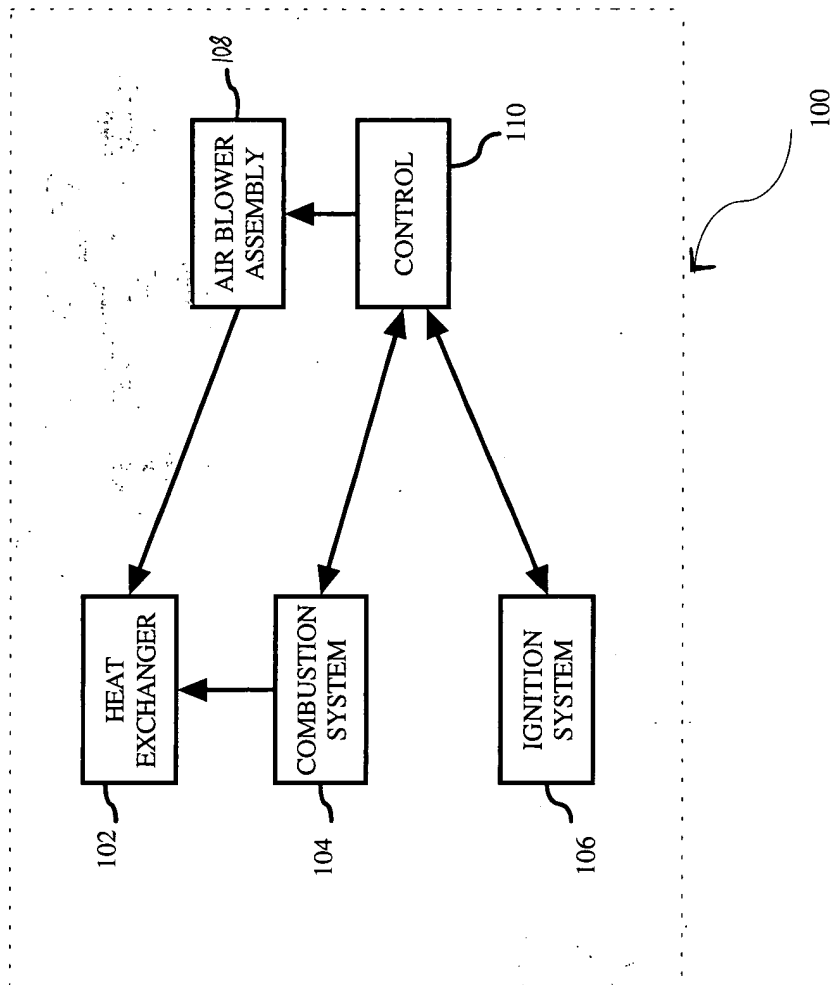


FIG. 1

009900T 22448960

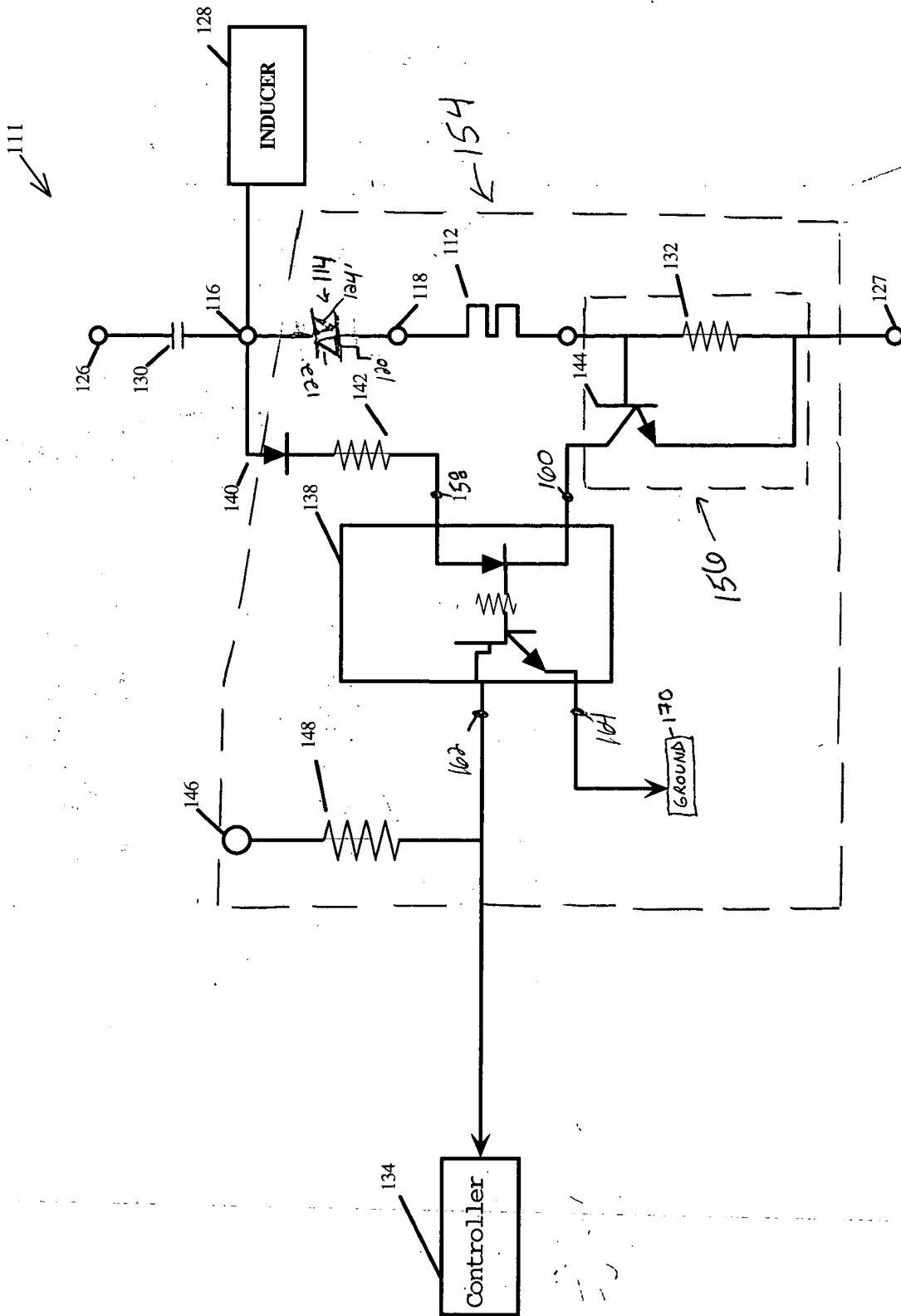


FIG. 2

005001/2743960

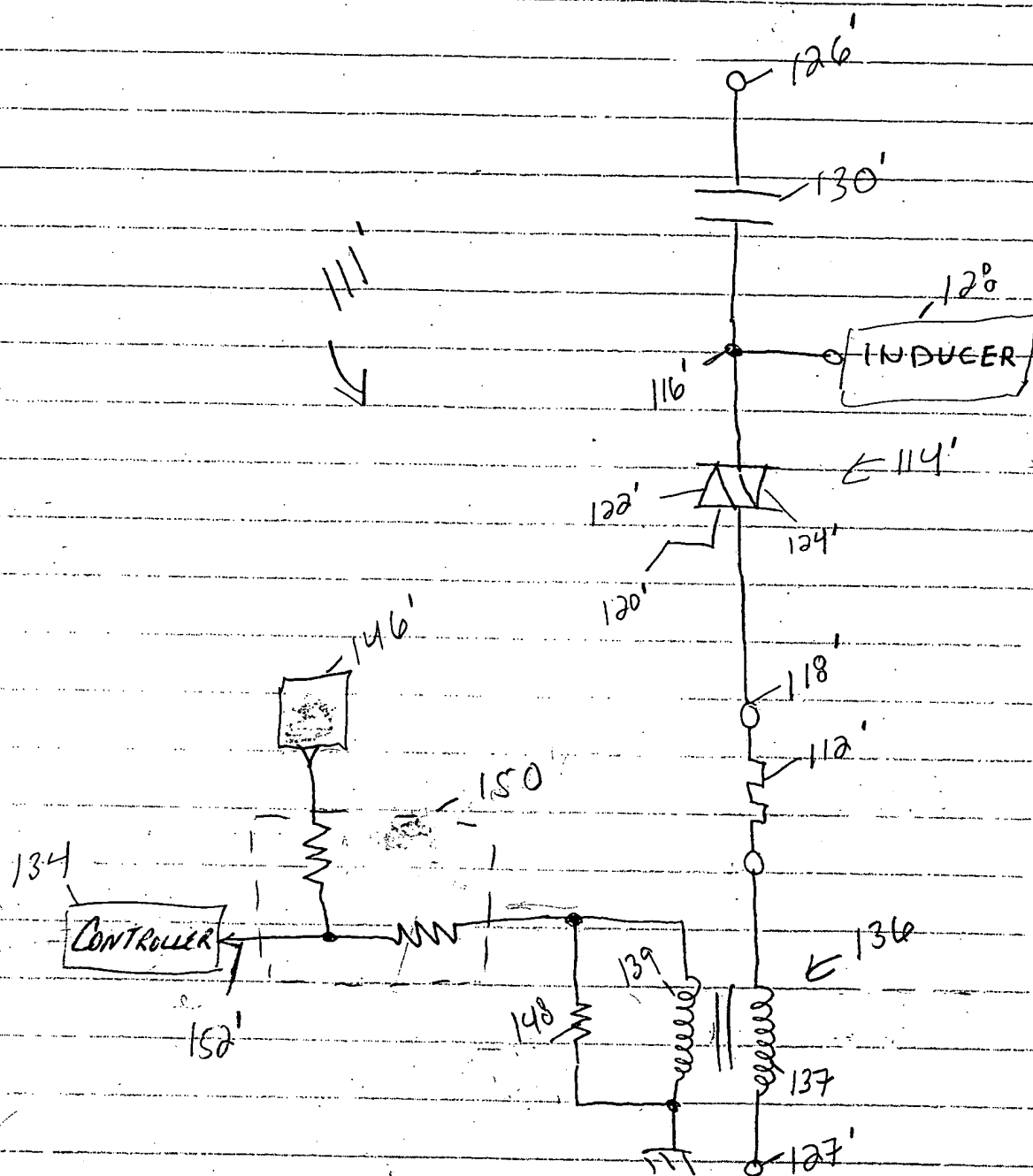


FIG. 3

009007" 2443560

| | SILICONE | SILICONE NITRIDE | SILICONE CARBIDE | SILICONE | SILICONE NITRIDE | SILICONE CARBIDE |
|------|------------------------|----------------------|---------------------|--------------|---------------------|---------------------|
| | | 0-2 SECONDS | | STEADY STATE | | |
| 97V | 1.92Amps - 2.97Amps | 4.78 Amps - 2.2 Amps | 1.25 Amps-.57Amps | 4.09 Amps | 1.3 Amps | 0.57 Amps |
| 120V | 2.02Amps-4.27Amps | 5.28Amps - 2.38Amps | 1.57 Amps -.82Amps | 5.15 Amps | 1.43 Amps | 0.82 Amps |
| 132V | 1.88Amps - 3.57Amps | 5.65Amps - 2.38Amps | 1.6 Amps - .83 Amps | 5.4 Amps | 1.65 Amps | 0.91 Amps |

FIG. 4

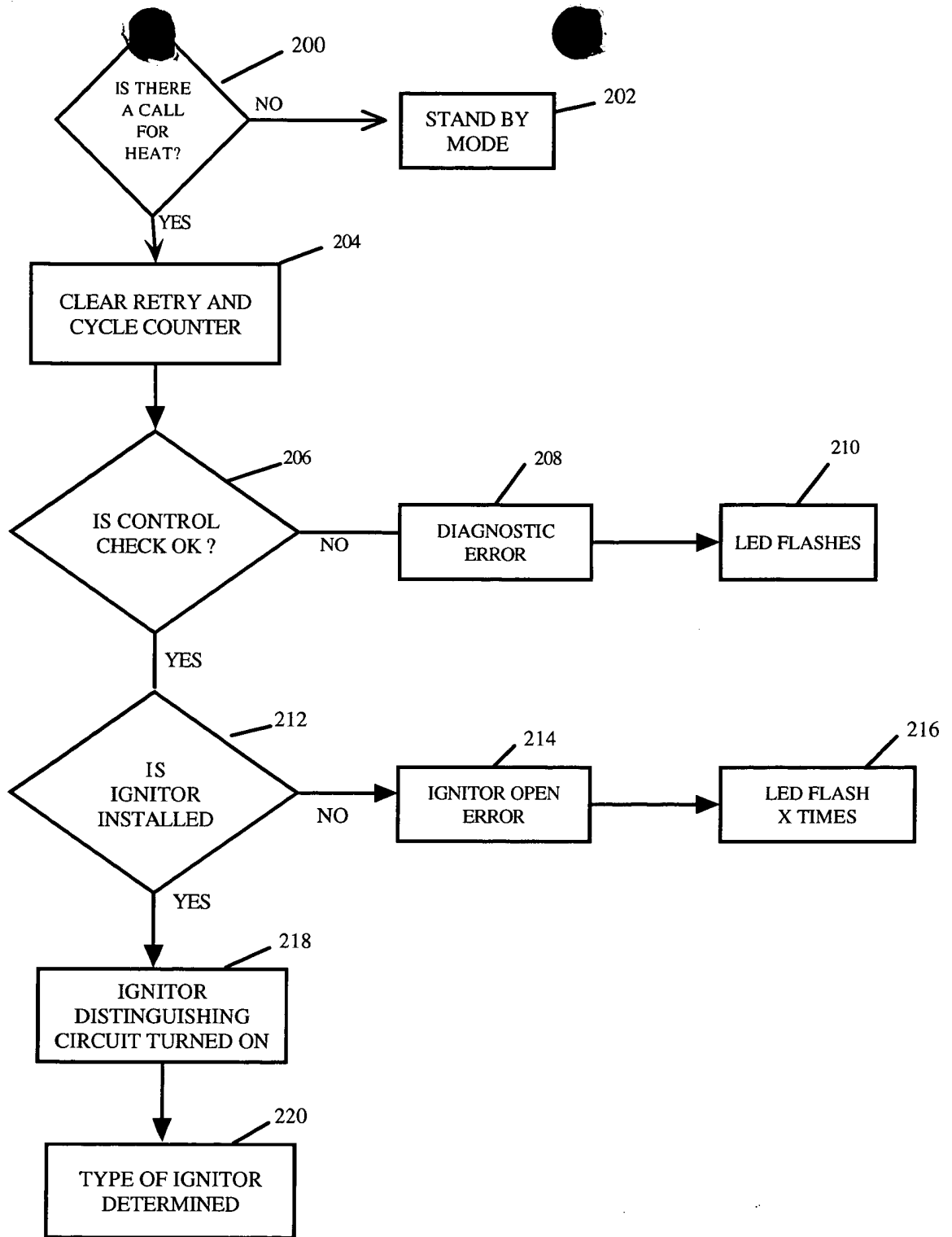


FIG. 5

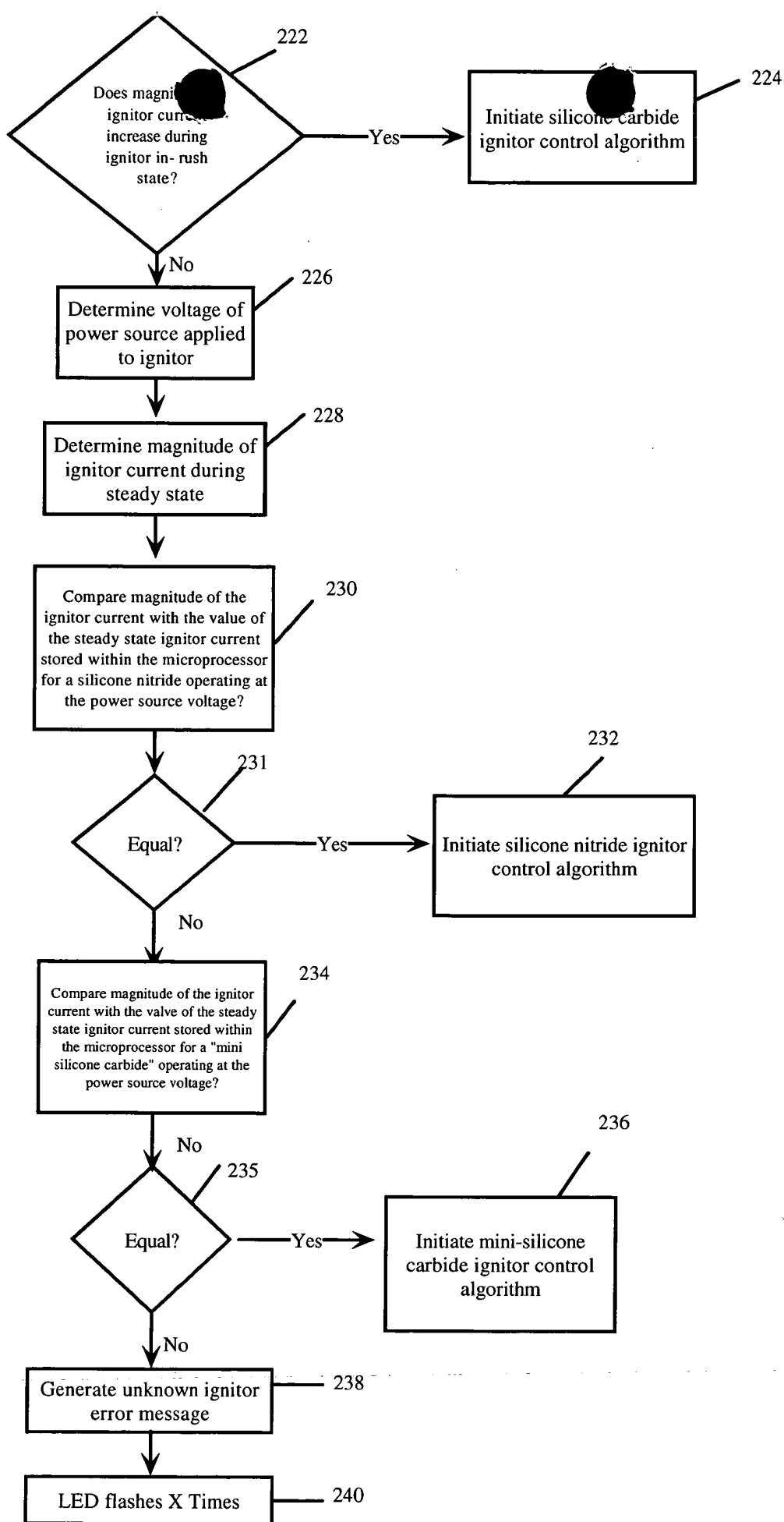


FIG. 6